AMENDMENT NO. 1 AUGUST 2022

TO

IS 16712 : 2018 AUTOMOTIVE VEHICLES — SPRAY SUPPRESSION SYSTEMS FOR TWO WHEELED MOTORVEHICLES

(*Page* 1, *clause* **1.1**) — Substitute the following for clause:

'**1.1** This standard applies to two wheeled motor vehicles of L2 category as defined in IS 14272 except:

a) those fitted with thermic engine of capacity exceeding 200 cm^3;
b) battery operated vehicles having maximum continuous rated Power exceeding 11 kW; and
c) L1 category vehicles not exceeding maximum speed of 45 km/h.'

(*Page* 3, *Annex* B) — Substitute the following for the existing:

'**ANNEX B**

(*Clause* **6.2.5**)

CRITERIA FOR EXTENSION OF APPROVAL

Sl No.	*Parameter/Criteria*	*Whether verification required*
1	a) Reduction of engine capacity from beyond 200 cm^3 to less than and equal to 200 cm^3; b) In case of battery operated vehicles reduction of maximum continuous rated power from beyond 11 kW to less than 11 kW; and c) In case of L1 category vehicles, increase in maximum speed above 45 km/h.	Yes
2	a) Increase of engine capacity from less than 200 cm^3 to more than 200 cm^3; b) In case of battery operated vehicles increase of maximum continuous rated power from less than 11 kW to more than 11kW; and c) In case of L1 category vehicles, decrease in maximum speed below 45 km/h.	No
3	Increase in angle θ beyond the values specified by manufacturer in **5.1.1**.	No
4	Increase in Tyre Overall Width	Yes
5	Decrease in Tyre Overall Width	No
6	Decrease in width of Spray suppression system	Yes
7	Increase in width of Spray suppression system	No

(TED 06)

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